

=> d his

(FILE 'USPAT' ENTERED AT 13:34:34 ON 19 MAY 1999)

L1 127 S WHEY(W)ACID?(W)PROTEIN OR WAP
L2 712 S MOUSE(W)MAMMARY(W)TUMOR(W)VIRUS OR MMTV
L3 15935 S VIRAL(W)VECTOR OR PLASMID
L4 29401 S VIRUS OR ADENOVIR? OR RETROVIR? OR ADENO(W)ASSOCIAT?
L5 5516 S CYTOKINE OR HSV(W)TK OR CYTOCHROME(W)P450
L6 1328 S P53 OR MELITTIN OR CECROPIN
L7 18374 S CELL(W)LINE OR PACKAG?(W)CELL
L8 43163 S PHARMACEUTI?(W)COMPOSITION
L9 232 S HUMAN(5A)MAMMARY(5A)(CARCINOMA OR DISEASE OR DISORDER)
L10 98422 S METHOD(5A)TREAT?
L11 43400 S PROMOTER OR ENHANCER OR REGULATORY(W)(ELEMENT OR SEQUENC
E)
L12 65 S L1 AND L11
L13 34869 S L3 OR L4
L14 6519 S L5 OR L6
L15 62 S L12 AND L13
L16 12 S L12 AND L14
L17 823 S L1 OR L2
L18 693 S L17 AND L11
L19 687 S L18 AND L13
L20 252 S L19 AND L14
L21 219 S L20 AND L7
L22 104 S L20 AND L8
L23 91 S L21 AND L8
L24 137 S L9 AND L10
L25 0 S L20 AND L24
L26 3 S L24 AND L17
L27 31 S 514/44/CCLS AND L20
L28 110 S 435/320.1/CCLS AND L20
L29 36 S 435/320.1/CCLS AND L23
L30 11 S 514/44/CCLS AND L23
L31 15 S 435/325/CCLS AND L23
L32 0 S 424/93.1/CCLS AND L23
L33 5 S 424/93.2/CCLS AND L23

=> s 126 or 129 or 130 or 131 or 133

L34 51 L26 OR L29 OR L30 OR L31 OR L33

=> d 1-51 134

1. 5,888,502, Mar. 30, 1999, Recombinant **retroviruses**; Harry E. Guber, et al., 424/93.21, **93.2**; **435/320.1**, 372.3 [IMAGE AVAILABLE]

2. 5,885,806, Mar. 23, 1999, Methods to prepare conditionally replicating **viral vectors**; Boro Dropulic, et al., 435/91.41, **320.1**; 536/25.1 [IMAGE AVAILABLE]

3. 5,877,010, Mar. 2, 1999, Thymidine kinase mutants; Lawrence A. Loeb, et al., **435/320.1**, 243, **325**; 536/23.2, 23.5, 23.72, 24.1 [IMAGE AVAILABLE]

4. 5,876,972, Mar. 2, 1999, Nucleic acid molecules coding for tumor suppressor proteins and methods for their isolation; Dietmar Spengler, et al., 435/69.1, 6, 252.3, **320.1**, **325**, 410; 536/23.5 [IMAGE AVAILABLE]
5. 5,874,290, Feb. 23, 1999, Nucleotide and amino acid sequences of a D2-2 gene associated with brain tumors and methods based thereon; Gerald P. Murphy, et al., 435/252.33, 252.3, **320.1**; 514/12; 530/300; 536/23.1, 23.5 [IMAGE AVAILABLE]
6. 5,851,797, Dec. 22, 1998, Tie ligand-3, methods of making and uses thereof; David M. Valenzuela, et al., 435/69.1; 424/1.69, 178.1; 435/252.3, 254.11, **320.1**, **325**, 348; 530/350, 402; 536/23.5 [IMAGE AVAILABLE]
7. 5,851,529, Dec. 22, 1998, Recombinant **retroviruses**; Harry E. Guber, et al., 424/188.1, **93.2**, 277.1 [IMAGE AVAILABLE]
8. 5,849,897, Dec. 15, 1998, Nucleic acid molecule encoding ciliary neurotrophic factor receptor; Samuel Davis, et al., 536/23.5; 435/69.1, 252.3, 254.2, **320.1**, **325**, 348; 530/350 [IMAGE AVAILABLE]
9. 5,846,948, Dec. 8, 1998, Herpes simplex **virus** ORF P is a repressor of viral protein synthesis; Renato Bruni, et al., **514/44**; 424/184.1, 231.1; 435/5; 536/23.72, 24.5 [IMAGE AVAILABLE]
10. 5,846,763, Dec. 8, 1998, DNA encoding tumor necrosis factor stimulated gene 6 (TSG-6); Tae Ho Lee, et al., 435/69.1, 252.3, **320.1**; 536/23.1, 23.5 [IMAGE AVAILABLE]
11. 5,843,723, Dec. 1, 1998, Alphavirus vector constructs; Thomas W. Dubensky, Jr., et al., 435/69.3, 235.1, **320.1**, **325** [IMAGE AVAILABLE]
12. 5,843,697, Dec. 1, 1998, Cells expressing IL-10 receptor and the CRFB4 gene product, an IL-10 receptor accessory protein; Sidney Pestka, et al., 435/29, 7.21, **320.1**, **325**; 536/23.5 [IMAGE AVAILABLE]
13. 5,840,562, Nov. 24, 1998, DNA encoding human cysteine protease; Dinh Diep, et al., 435/212, 252.33, 254.21, **320.1**, **325**; 536/23.1, 23.2, 23.5 [IMAGE AVAILABLE]
14. 5,840,495, Nov. 24, 1998, Methods for diagnosis of conditions associated with elevated levels of telomerase activity; Michael D. West, et al., 435/6, **325**, 375; **514/44**; 536/23.1, 24.1, 24.3, 24.5 [IMAGE AVAILABLE]
15. 5,830,876, Nov. 3, 1998, Genetic immunization; David B. Weiner, et al., **514/44**; 424/278.1; 514/615, 818 [IMAGE AVAILABLE]
16. 5,830,458, Nov. 3, 1998, Method for destroying a diseased human cell; Harry E. Gruber, et al., **424/93.2**, 93.21, 93.6 [IMAGE AVAILABLE]
17. 5,824,654, Oct. 20, 1998, Method for delivery of nucleic acids to cells using hypericin polyamine complexes; Gad Lavie, et al., **514/44**; 435/455; 530/324; 536/23.1; 552/282 [IMAGE AVAILABLE]
18. 5,820,858, Oct. 13, 1998, Methods and compositions for inhibiting CD14 mediated cell activation; Didier J. Leturcq, et al., 424/133.1, 141.1, 144.1, 153.1; 435/7.21, 7.9, 7.93, 69.6, 252.33, **320.1**, 326, 328, 332, 334, 343, 348, 352, 363; 530/387.3, 388.22; 536/23.53 [IMAGE AVAILABLE]
19. 5,817,637, Oct. 6, 1998, Genetic immunization; David B. Weiner, et

- al., **514/44**; 424/278.1; 435/975; 514/615, 818 [IMAGE AVAILABLE]
20. 5,814,482, Sep. 2, 1998, Eukaryotic layered vector initiation systems; Thomas W. Dubensky, Jr., et al., 435/69.3, **320.1**; 536/23.1, 24.1 [IMAGE AVAILABLE]
21. 5,804,445, Sep. 8, 1998, High affinity mutants of nuclear factor-interleukin 6 and methods of use therefor; Allan R. Brasier, 435/375, 243, **325**; 530/324 [IMAGE AVAILABLE]
22. 5,801,030, Sep. 1, 1998, Methods and vectors for site-specific recombination; Duncan L. McVey, et al., 435/456, **320.1**, 462; 536/23.1, 23.2 [IMAGE AVAILABLE]
23. 5,789,651, Aug. 4, 1998, Isolation and characterization of Agouti: a diabetes/obesity related gene; Richard P. Woychik, 800/9; 435/69.1, 91.2, **320.1**; 536/23.1; 800/10, 18, 25 [IMAGE AVAILABLE]
24. 5,789,245, Aug. 4, 1998, Alphavirus structural protein expression cassettes; Thomas W. Dubensky, Jr., et al., **435/320.1**, 69.1, **325**; 536/23.72 [IMAGE AVAILABLE]
25. 5,763,217, Jun. 9, 1998, Method of using, process of preparing and composition comprising recombinant herpesvirus vectors; Max Cynader, et al., 435/69.1, **320.1**, **325**, 456; 536/23.1, 24.1 [IMAGE AVAILABLE]
26. 5,739,118, Apr. 14, 1998, Compositions and methods for delivery of genetic material; Richard A. Carrano, et al., **514/44**; 424/184.1, 278.1; 435/69.1, 69.3, 375; 514/25, 27, 33, 35, 54, 510, 680, 731, 732 [IMAGE AVAILABLE]
27. 5,738,991, Apr. 14, 1998, Method of detecting elastase IV; Scott Michael Braxton, et al., 435/6, **320.1**, **325**; 536/23.1, 23.2, 23.5, 24.31 [IMAGE AVAILABLE]
28. 5,736,388, Apr. 7, 1998, Bacteriophage-mediated gene transfer systems capable of transfecting eukaryotic cells; Sunil Chada, et al., **435/320.1**; 424/93.6; 435/235.1; **514/44** [IMAGE AVAILABLE]
29. 5,728,379, Mar. 17, 1998, Tumor- or cell-specific herpes simplex virus replication; Robert L. Martuza, et al., **424/93.2**; **435/320.1**, 456 [IMAGE AVAILABLE]
30. 5,716,826, Feb. 10, 1998, Recombinant **retroviruses**; Harry E. Gruber, et al., **435/320.1**; 536/23.5, 23.72 [IMAGE AVAILABLE]
31. 5,716,613, Feb. 10, 1998, Recombinant **retroviruses**; Harry E. Guber, et al., **424/93.2**; **435/320.1** [IMAGE AVAILABLE]
32. 5,707,830, Jan. 13, 1998, Autonomous replicaton system for mammalian cells; Michele Pamela Calos, 435/69.1, **320.1**, 352, 366, 466 [IMAGE AVAILABLE]
33. 5,688,665, Nov. 18, 1997, Isolated nucleic acid molecules encoding the p27 KIP-1 protein; Joan Massague, et al., 435/69.2, 252.3, **320.1**; 536/23.5 [IMAGE AVAILABLE]
34. 5,686,245, Nov. 11, 1997, Methods for screening for agents which modulate telomere length; Michael D. West, et al., 435/6, 4, 15, 91.1, 91.2; 436/64; **514/44** [IMAGE AVAILABLE]
35. 5,681,746, Oct. 28, 1997, **Retroviral** delivery of full length factor VIII; Mordechai Bodner, et al., 435/350, **320.1**, 366, 371; 536/23.5 [IMAGE AVAILABLE]

36. 5,679,647, Oct. 21, 1997, Methods and devices for immunizing a host against tumor-associated antigens through administration of naked polynucleotides which encode tumor-associated antigenic peptides; Dennis A. Carson, et al., 514/44; 424/184.1; 536/23.1 [IMAGE AVAILABLE]
37. 5,665,588, Sep. 9, 1997, DNA encoding natural killer lytic associated protein; Jackie Kornbluth, 435/348, 252.33, 320.1, 325, 372; 536/23.1, 23.5 [IMAGE AVAILABLE]
38. 5,650,501, Jul. 22, 1997, Serine/threonine kinase and nucleic acids encoding same; James W. Dennis, et al., 536/23.2; 435/69.1, 194, 320.1, 325, 348, 352, 358, 365, 367, 419; 530/324, 350; 536/24.1, 24.31 [IMAGE AVAILABLE]
39. 5,639,616, Jun. 17, 1997, Isolated nucleic acid encoding a ubiquitous nuclear receptor; Shutsung Liao, et al., 435/7.1, 69.1, 252.3, 320.1; 536/23.5, 24.3 [IMAGE AVAILABLE]
40. 5,612,209, Mar. 18, 1997, Cloning and recombinant production of vespid venom phospholipases, and immunological therapies based thereon; Te P. King, 435/198, 69.1, 320.1; 530/300; 536/23.2, 23.5, 24.31 [IMAGE AVAILABLE]
41. 5,602,008, Feb. 11, 1997, DNA encoding a liver expressed chemokine; Craig G. Wilde, et al., 435/69.5, 252.3, 320.1, 325, 348, 358, 366; 536/23.1, 23.5 [IMAGE AVAILABLE]
42. 5,599,676, Feb. 4, 1997, Method for isolating a novel receptor for .alpha.4 integrins; Robert H. Vonderheide, et al., 435/7.2, 69.1, 91.1, 252.3, 252.33, 254.11, 320.1; 530/387.1; 536/23.1 [IMAGE AVAILABLE]
43. 5,593,972, Jan. 14, 1997, Genetic immunization; David B. Weiner, et al., 514/44; 424/278.1; 514/615, 818 [IMAGE AVAILABLE]
44. 5,461,176, Oct. 24, 1995, Processes for preparing bis-naphthalimides containing amino-acid derived linkers; Jung-Hui Sun, et al., 564/488; 560/158; 564/138, 141 [IMAGE AVAILABLE]
45. 5,453,361, Sep. 26, 1995, Method for producing biologically active human brain derived neurotrophic factor; George Yancopoulos, et al., 435/69.1, 252.1, 252.3, 252.33, 252.8, 320.1, 365.1; 530/350; 536/23.1, 23.5 [IMAGE AVAILABLE]
46. 5,426,181, Jun. 20, 1995, DNA encoding cytokine-induced protein, TSG-14; Tae H. Lee, et al., 536/23.5; 435/69.1, 252.3, 320.1; 536/23.1 [IMAGE AVAILABLE]
47. 5,329,048, Jul. 12, 1994, Process of preparing tetraamino intermediates; Jung-Hui Sun, 564/488; 560/158; 564/138, 141 [IMAGE AVAILABLE]
48. 5,206,249, Apr. 27, 1993, Bis-naphthalimides containing amino-acid derived linkers as anticancer agents; Jung-Hui Sun, 514/296; 546/99 [IMAGE AVAILABLE]
49. 5,180,820, Jan. 19, 1993, Brain-derived neurotrophic factor; Yves-Alain Barde, et al., 536/23.51; 435/69.1, 69.3, 320.1; 530/399, 412 [IMAGE AVAILABLE]
50. 5,169,764, Dec. 8, 1992, Multitrophic and multifunctional chimeric neurotrophic factors, and nucleic acids and plasmids encoding the chimeras; Eric M. Shooter, et al., 435/69.7, 320.1; 514/12; 530/399, 402, 839 [IMAGE AVAILABLE]
51. 5,081,034, Jan. 14, 1992, Cloned genes which encode ELAM-1; Michael

P. Bevilacqua, et al., 435/252.33, 252.3, 320.1, 365; 514/44;
536/23.5 [IMAGE AVAILABLE]

=> d ab 31 134

US PAT NO: 5,716,613 [IMAGE AVAILABLE]

L34: 31 of 51

ABSTRACT:

Recombinant **retroviruses** carrying a vector construct capable of preventing, inhibiting, stabilizing or reversing infectious, cancerous or auto-immune diseases are disclosed. More specifically, the recombinant **retroviruses** of the present invention are useful for (a) stimulating a specific immune response to an antigen or a pathogenic antigen; (b) inhibiting a function of a pathogenic agent, such as a **virus**; and (c) inhibiting the interaction of an agent with a host cell receptor. In addition, eucaryotic cells infected with, and **pharmaceutical compositions** containing such a recombinant **retrovirus** are disclosed. Various methods for producing recombinant **retroviruses** having unique characteristics, and methods for producing transgenic packaging animals or insects are also disclosed.

=> d ab 46 134

US PAT NO: 5,426,181 [IMAGE AVAILABLE]

L34: 46 of 51

ABSTRACT:

Pleiotropic pro-inflammatory **cytokines**, such as TNF and IL-1, induce expression of a polypeptide molecule, termed TSG-14, in connective tissue cells. The TSG-14 polypeptide and functional derivatives thereof, DNA coding therefor, expression vehicles, such as a **plasmids**, and host cells transformed or transfected with the DNA molecule, and methods for producing the polypeptide and the DNA are provided. Antibodies specific for the TSG-14 polypeptide are disclosed, as is a method for detecting the presence of TSG-14 polypeptide in a biological sample, using the antibody or another molecule capable of binding to TSG-14 such as hyaluronic acid. A method for detecting the presence of nucleic acid encoding a normal or mutant TSG-14 polypeptide, a method for measuring induction of expression of TSG-14 in a cell using either nucleic acid hybridization or immunoassay, a method for identifying a compound capable of inducing the expression of TSG-14 in a cell, and a method for measuring the ability of a cell to respond to TNF are also provided.

=> d ab 37 134

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(FILE 'HOME' ENTERED AT 14:09:40 ON 19 MAY 1999)

FILE 'BIOSIS, MEDLINE, SCISEARCH, CAPLUS' ENTERED AT 14:10:01 ON 19 MAY 1999

L1 1173 S WHEY(W)ACID?(W)PROTEIN OR WAP
L2 8307 S MOUSE(W)MAMMARY(W)TUMOR(W)VIRUS OR MMTV
L3 9430 S L1 OR L2
L4 366441 S PROMOTER OR PROMOTOR OR ENHANCER OR REGULATORY(W) (ELEMENT
OR
L5 2944 S L3 AND L4
L6 262752 S VIRAL(W)VECTOR OR PLASMID
L7 1293567 S VIRUS OR ADENOVIR? OR RETROVIR? OR ADENO(W)ASSOCIAT?
L8 1514438 S L6 OR L7
L9 2317 S L5 AND L8
L10 305104 S CYTOKINE OR HSV(W)TK OR CYTOCHROME(W)P450
L11 69724 S P53 OR MELITTIN OR CECROPIN OR SDI
L12 373745 S L11 OR L10
L13 685544 S CELL(W)LINE OR PACKAG?(W)CELL
L14 11954 S PHARMACEUTIC?(W)COMPOSITION
L15 5901 S HUMAN(5A)MAMMARY(5A) (CARCINOMA OR CANCER OR DISEASE OR
DISORD
L16 120681 S METHOD(5A)TREAT?
L17 103 S L9 AND L12
L18 0 S L17 AND L14
L19 45 S L17 AND L13
L20 830 S L9 AND L13
L21 13 S L15 AND L16
L22 0 S L21 AND L9
L23 20 S L15 AND L9
L24 0 S L9 AND L14
L25 337 S L12 AND L14
L26 0 S L25 AND L15
L27 82 DUP REM L17 L19 L21 L23 (99 DUPLICATES REMOVED)
L28 337 DUP REM L25 (0 DUPLICATES REMOVED)
L29 139 S L1 AND L8
L30 173 S (WHEY(W)ACID?(W)PROTEIN OR WAP) (W) (PROMOTER OR
REGULATORY(W)E
L31 42 S L30 AND L8
L32 26 DUP REM L31 (16 DUPLICATES REMOVED)

=> d au ti so la 1-26 l32

L32 ANSWER 1 OF 26 CAPLUS COPYRIGHT 1999 ACS

IN Loeb, Lawrence A.; Black, Margaret E.

TI Thymidine kinase mutants with increased activity, vectors expressing
mutants, and pharmacological uses

SO U.S., 72 pp., Cont.-in-part of U.S. Ser. No. 237,592, abandoned.

CODEN: USXXAM

LA English

L32 ANSWER 2 OF 26 CAPLUS COPYRIGHT 1999 ACS

IN Lubon, Henryk; Drohan, William N.; Hennighausen, Lothar

TI Manufacture of blood coagulation factor protein C in milk using the
mammary gland-specific long form of the whey acidic protein gene promoter

SO U.S., 23 pp. Cont.-in-part of U.S. Ser. No. 638,995, abandoned.
 CODEN: USXXAM
 LA English

L32 ANSWER 3 OF 26 SCISEARCH COPYRIGHT 1999 ISI (R) DUPLICATE 1
 AU Husler M R; Kotopoulis K A; Sundberg J P; Tennent B J; Kunig S V; Knowles B B (Reprint)
 TI Lactation-induced WAP-SV40 Tag transgene expression in C57BL/6J mice leads to mammary carcinoma
 SO TRANSGENIC RESEARCH, (JUL 1998) Vol. 7, No. 4, pp. 253-263.
 Publisher: KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, 3300 AA DORDRECHT, NETHERLANDS.
 ISSN: 0962-8819.
 LA English

L32 ANSWER 4 OF 26 CAPLUS COPYRIGHT 1999 ACS
 IN Gunzburg, Walter H.; Karle, Peter; Saller, Robert Michael
 TI Cytochrome P450 encoding **retroviral** vectors and their use as antitumor agents
 SO PCT Int. Appl., 25 pp.
 CODEN: PIXXD2
 LA English

L32 ANSWER 5 OF 26 CAPLUS COPYRIGHT 1999 ACS
 IN Guenzburg, Walter H.; Salmons, Brian
 TI Viral and **plasmid** vectors encoding mouse mammary tumor **virus** Naf repressor or Sag antigen for control of viral infections or lymphocyte gene therapy
 SO PCT Int. Appl., 44 pp.
 CODEN: PIXXD2
 LA English

L32 ANSWER 6 OF 26 CAPLUS COPYRIGHT 1999 ACS
 IN Guenzburg, Walter H.; Winder, David; Saller, Robert Michael
 TI Vectors carrying therapeutic genes encoding antimicrobial peptides for gene therapy
 SO PCT Int. Appl., 54 pp.
 CODEN: PIXXD2
 LA English

L32 ANSWER 7 OF 26 CAPLUS COPYRIGHT 1999 ACS
 IN Lubron, Henryk; Drohan, William N.; Velandar, William H.
 TI Transgenic animals expressing genes for human coagulation factor VIII and von willebrand factor with secretion of the protein into milk
 SO PCT Int. Appl., 28 pp.
 CODEN: PIXXD2
 LA English

L32 ANSWER 8 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 2
 AU Gallahan, Daniel; Jhappan, Chamelli; Robinson, Gertraud; Hennighausen, Lothar; Sharp, Richard; Kordon, Edith; Callahan, Robert; Merlino, Glenn; Smith, Gilbert H. (1)
 TI Expression of a truncated Int3 gene in developing secretory mammary epithelium specifically retards lobular differentiation resulting in tumorigenesis.
 SO Cancer Research, (1996) Vol. 56, No. 8, pp. 1775-1785.
 ISSN: 0008-5472.
 LA English

L32 ANSWER 9 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 3
 AU Santarelli, Roberta; Tzeng, Yin-Jeh; Zimmermann, Christian; Guhl, Eva; Graessmann, Adolf (1)
 TI SV40 T-antigen induces breast cancer formation with a high efficiency in lactating and virgin WAP-SV-T transgenic animals but with a low efficiency

- in ovariectomized animals.
SO Oncogene, (1996) Vol. 12, No. 3, pp. 495-505.
ISSN: 0950-9232
LA English
- L32 ANSWER 10 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 4
AU Kilty, Iain C.; Rudland, Philip S.; Barraclough, Roger
TI Hormonal control of transcription from two mammary specific promoters in
a rat mammary epithelial cell line.
SO Biochemical Society Transactions, (1996) Vol. 24, No. 3, pp. 351S.
Meeting Info.: 658th Meeting of the Biochemical Society Liverpool,
England, UK April 16-19, 1996
ISSN: 0300-5127.
LA English
- L32 ANSWER 11 OF 26 CAPLUS COPYRIGHT 1999 ACS
AU Attal, Joe; Cajero-Juarez, Marco; Petitclerc, Denis; Theron,
Marie-Claire;
Stinnakre, Marie-Georges; Bearzotti, Monique; Kann, Guy; Houdebine,
Louise-Marie
TI The effect of matrix attached regions (MAR) and specialized chromatin
structure (SCS) on the expression of gene constructs in cultured cells
and in transgenic mice
SO Mol. Biol. Rep. (1996), Volume Date 1995-1996, 22(1), 37-46
CODEN: MLBRBU; ISSN: 0301-4851
LA English
- L32 ANSWER 12 OF 26 CAPLUS COPYRIGHT 1999 ACS
IN Velander, William H.; Lord, Susan T.; Drohan, William N.; Lubon, Henryk;
Johnson, John L.; Russell, Christopher G.
TI Preparation of human fibrinogen subunits in transgenic animals
SO PCT Int. Appl., 49 pp.
CODEN: PIXXD2
LA English
- L32 ANSWER 13 OF 26 CAPLUS COPYRIGHT 1999 ACS
IN Woo, Savio L. C.; Chen, Shu-Hsia
TI **Adenovirus**-carried suicide gene and prodrug for gene therapy for
solid tumors, papillomas and warts
SO PCT Int. Appl., 77 pp.
CODEN: PIXXD2
LA English
- L32 ANSWER 14 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 5
AU Kolb, Andreas F.; Albang, Richard; Brem, Gottfried; Erfle, Volker;
Guenzburg, Walter H.; Salmons, Brian
TI Characterization of a protein that binds a negative regulatory element in
the mammary-specific **whey acidic protein**
promoter.
SO Biochemical and Biophysical Research Communications, (1995) Vol. 217, No.
3, pp. 1045-1052.
ISSN: 0006-291X.
LA English
- L32 ANSWER 15 OF 26 CAPLUS COPYRIGHT 1999 ACS
AU Rosochacki, Stanislaw Jozef
TI Molecular biology techniques involved in transgenic animal production
SO Anim. Sci. Pap. Rep. (1995), 13(4), 143-156
CODEN: ANPREJ; ISSN: 0860-4037
LA English
- L32 ANSWER 16 OF 26 CAPLUS COPYRIGHT 1999 ACS
IN Lubon, Henryk; Drohan, William N.; Hennighausen, Lothar

TI Manufacture of blood coagulation factor protein C in milk using the
 mammary gland-specific long form of the whey acidic protein gene promoter
 SO PCT Int. Appl., pp.
 CODEN: PIXXD2
 LA English

L32 ANSWER 17 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 6
 AU Welte, Thomas; Garimoth, Katja; Philipp, Sonja; Jennewein, Patricia;
 Huck,
 Carmen; Cato, Andrew C. B.; Doppler, Wolfgang (1)
 TI Involvement of Ets-related proteins in hormone-independent mammary
 cell-specific gene expression.
 SO European Journal of Biochemistry, (1994) Vol. 223, No. 3, pp. 997-1006.
 ISSN: 0014-2956.
 LA English

L32 ANSWER 18 OF 26 CAPLUS COPYRIGHT 1999 ACS
 AU Kim, J. H.; Utsumi, K.; Iritani, A.; Lee, H. T.; Chung, K. S.
 TI Characterization of morphological abnormalities in transgenic mice
 expressing the human erythropoietin gene
 SO Mol. Cells (1994), 4(4), 381-6
 CODEN: MOCEEK; ISSN: 1016-8478
 LA English

✓ L32 ANSWER 19 OF 26 MEDLINE DUPLICATE 7
 AU Kolb A F; Gunzburg W H; Albang R; Brem G; Erfle V; Salmons B
 TI Negative regulatory element in the mammary specific **whey**
acidic protein promoter.
 SO JOURNAL OF CELLULAR BIOCHEMISTRY, (1994 Oct) 56 (2) 245-61.
 Journal code: HNF. ISSN: 0730-2312.
 LA English

L32 ANSWER 20 OF 26 CAPLUS COPYRIGHT 1999 ACS
 IN Furth, Priscilla Anne; Hennighausen, Lothar
 TI Targeting gene expression to living tissue using jet injection
 SO PCT Int. Appl., 37 pp.
 CODEN: PIXXD2
 LA English

L32 ANSWER 21 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 8
 AU Mehig, C. S. (1); Elias, V. D. (1); Mehig, R. J.; Helferich, W. G.;
 Tucker, H. A. (1)
 TI Development of a recombinant bovine leukemia **virus** vector for
 delivery of a synthetic bovine growth hormone-releasing factor gene into
 bovine cells.
 SO Journal of Animal Science, (1993) Vol. 71, No. 3, pp. 687-693.
 ISSN: 0021-8812.
 LA English

L32 ANSWER 22 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS
 AU Cardiff, Robert D. (1); Muller, William J.
 TI Transgenic mouse models of mammary tumorigenesis.
 SO Lemoine, N. R. [Editor]; Wright, N. A. [Editor]. Cancer Surveys, (1993)
 Vol. 16, pp. 97-113. Cancer Surveys; The molecular pathology of cancer.
 Publisher: Cold Spring Harbor Laboratory Press 10 Skyline Drive,
 Plainview, New York 11803, USA.
 ISSN: 0261-2429. ISBN: 0-87969-389-4.
 LA English

L32 ANSWER 23 OF 26 MEDLINE
 AU Andres A C; Bchini O; Schubaur B; Dolder B; LeMeur M; Gerlinger P
 TI H-ras induced transformation of mammary epithelium is favoured by
 increased oncogene expression or by inhibition of mammary regression.
 SO ONCOGENE, (1991 May) 6 (5) 771-9.
 Journal code: ONC. ISSN: 0950-9232.

LA English

L32 ANSWER 24 OF 26 CISEARCH COPYRIGHT 1999 ISI (F
AU GUNZBURG W H; SALMONS B (Reprint); ZIMMERMANN B; MULLER M; ERFLE V; BREM
G
TI A MAMMARY-SPECIFIC PROMOTER DIRECTS EXPRESSION OF GROWTH-HORMONE NOT ONLY
TO THE MAMMARY-GLAND, BUT ALSO TO BERGMAN GLIA CELLS IN TRANSGENIC MICE
SO MOLECULAR ENDOCRINOLOGY, (1991) Vol. 5, No. 1, pp. 123-133.
LA ENGLISH

✓
L32 ANSWER 25 OF 26 CAPLUS COPYRIGHT 1999 ACS
AU Lubon, Henryk; Pittius, Christoph W.; Hennighausen, Lothar
TI In vitro transcription of the mouse **whey acidic**
protein promoter is affected by upstream sequences
SO FEBS Lett. (1989), 251(1-2), 173-6
CODEN: FEBLAL; ISSN: 0014-5793
LA English

L32 ANSWER 26 OF 26 CAPLUS COPYRIGHT 1999 ACS
TI Establishment of transgenic animals capable of secreting desired proteins
into their milk
SO Jpn. Kokai Tokkyo Koho, 9 pp.
CODEN: JKXXAF
LA Japanese

=> d bib 13 132

✓ L32 ANSWER 13 OF 26 CAPLUS COPYRIGHT 1999 ACS

AN 1995:494727 CAPLUS

DN 122:230771

TI **Adenovirus**-carried suicide gene and prodrug for gene therapy for solid tumors, papillomas and warts

IN Woo, Savio L. C.; Chen, Shu-Hsia

PA Baylor College of Medicine, USA

SO PCT Int. Appl., 77 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----		-----	-----	-----
PI	WO 9505835	A1	19950302	WO 94-US9784	19940825
	W: AU, CA, JP, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 5631236	A	19970520	US 93-112745	19930826
	CA 2169260	AA	19950302	CA 94-2169260	19940825
	AU 9476776	A1	19950321	AU 94-76776	19940825
	AU 677430	B2	19970424		
	EP 719147	A1	19960703	EP 94-927282	19940825
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT,				
SE	JP 09504784	T2	19970513	JP 94-507792	19940825
PRAI	US 93-112745		19930826		
	WO 94-US9784		19940825		

=> d ab 14 132

L32 ANSWER 14 OF 26 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 5

AB Whey Acidic Protein (WAP) gene expression is restricted to the pregnant and lactating mammary gland. We have recently defined a negative regulatory element (NRE) in the **WAP promoter** which interacts with a factor (NBF) present in all nonWAP expressing cells

(Kolb

et al., 1994, J. Cell Biochem. 56:245-261) Here we characterise this factor and show that although it is not related to a number of known transcription factors, including AP-1, NF-1 and SP-1, it may also be involved in controlling the expression from the mouse mammary tumour **virus** promoter. Three proteins that bind to the WAP-NRE have been identified, one of which is a 53kDa nuclear protein. This protein is present in nonWAP expressing cells, suggesting that it is responsible for limiting WAP expression to the pregnant and lactating mammary gland. This protein has been partially purified and its binding to the WAP-NRE is not appreciably affected by high salt concentrations.

=> d ab 18 132

L32 ANSWER 18 OF 26 CAPLUS COPYRIGHT 1999 ACS

AB In previous studies, we found that overexpression of the human erythropoietin (hEPO) gene under the control of an exogenous promoter resulted in embryonic mortality on day 7 and day 17 of the gestation in

transgenic mice. In this study, we have investigated the site of embryonic mortality caused by expression of the hEPO gene during development of the postimplantation stages in the transgenic embryos. Human EPO mRNA began to accumulate in amniotic sites on day 7 of gestation. Histol. anal. showed that amnion sites were degenerated in transgenic embryos exhibiting tissue-specific expression in the yolk sac. The highest embryonic death rate was found in gestation day 17. On embryonic day 17, embryos with the higher hEPO expression were more severely ruptured than those of the control or the low level of hEPO expression. According to the CAT assay, simian **virus** 40 and metallothionein promoters showed an 100-fold higher expression in preimplantation embryos than when acidic promoter did. These facts suggest that embryonic mortality in transgenic embryos is caused by overexpression of the human erythropoietin gene under the control of the exogenous promoter.

=> d bib 4 5 6 7 132

L32 ANSWER 4 OF 26 CAPLUS COPYRIGHT 1999 ACS

AN 1997:650467 CAPLUS

DN 127:315589

TI Cytochrome P450 encoding **retroviral** vectors and their use as antitumor agents

IN Gunzburg, Walter H.; Karle, Peter; Saller, Robert Michael

PA Bavarian Nordic Research Institute A/S, Den.; GSF-Forschungszentrum Fur Umwelt Und Gesundheit; Gunzburg, Walter H.; Karle, Peter; Saller, Robert Michael

SO PCT Int. Appl., 25 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9735994	A2	19971002	WO 97-EP1585	19970327
	WO 9735994	A3	19971120		
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
	AU 9723827	A1	19971017	AU 97-23827	19970327
	EP 892852	A2	19990127	EP 97-919307	19970327
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
	NO 9804540	A	19980928	NO 98-4540	19980928
PRAI	DK 96-352		19960327		
	WO 97-EP1585		19970327		

L32 ANSWER 5 OF 26 CAPLUS COPYRIGHT 1999 ACS

AN 1996:661119 CAPLUS

DN 125:294771

TI Viral and **plasmid** vectors encoding mouse mammary tumor **virus** Naf repressor or Sag antigen for control of viral infections or lymphocyte gene therapy

IN Guenzburg, Walter H.; Salmons, Brian

PA Bavarian Nordic Research Institute A/s, Den.; GSF-Forschungszentrum fuer Umwelt und Gesundheit GmbH

SO PCT Int. Appl., 44 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9628564	A1	19960919	WO 96-EP1002	19960308
	W: AL, AM, AU, AZ, BB, BG, BR, BY, CA, CN, CZ, EE, FI, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, RO, RU, SD, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9651040	A1	19961002	AU 96-51040	19960308
	EP 817859	A1	19980114	EP 96-907399	19960308
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI				
PRAI	DK 95-244		19950309		
	WO 96-EP1002		19960308		

L32 ANSWER 6 OF 26 CAPLUS COPYRIGHT 1999 ACS

AN 1996:661120 CAPLUS

DN 125:294754

TI Vectors carrying therapeutic genes encoding antimicrobial peptides for gene therapy

IN Guenzburg, Walter H.; Winder, David; Saller, Robert Michael

PA Bavarian Nordic, Den.; GSF-Forschungszentrum fuer Umwelt und Gesundheit GmbH

SO PCT Int. Appl., 54 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9628563	A1	19960919	WO 96-EP1001	19960308
	W: AL, AM, AU, AZ, BB, BG, BR, BY, CA, CN, CZ, EE, FI, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, RO, RU, SD, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9651039	A1	19961002	AU 96-51039	19960308
	EP 817858	A1	19980114	EP 96-907398	19960308
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI				
	JP 11503305	T2	19990326	JP 96-527259	19960308
PRAI	DK 95-243		19950309		
	WO 96-EP1001		19960308		

L32 ANSWER 7 OF 26 CAPLUS COPYRIGHT 1999 ACS

AN 1996:350411 CAPLUS

DN 125:2986

TI Transgenic animals expressing genes for human coagulation factor VIII and von willebrand factor with secretion of the protein into milk

IN Lubron, Henryk; Drohan, William N.; Velandar, William H.

PA American National Red Cross, USA; Virginia Tech Intellectual Properties, Inc.

SO PCT Int. Appl., 28 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 9609377 A1 19960328 WO 95-US11781 19950921
W: CA, JP,
RW: AT, BE, , DE, DK, ES, FR, GB, GR, IE, I LU, MC, NL, PT, SE
US 5880327 A 19990309 US 94-308518 19940921
CA 2200610 AA 19960328 CA 95-2200610 19950921
EP 807170 A1 19971119 EP 95-933128 19950921
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE JP 10506013 T2 19980616 JP 95-510993 19950921
PRAI US 94-308518 19940921
WO 95-US11781 19950921

=> d his

(FILE 'HOME' ENTERED AT 14:09:40 ON 19 MAY 1999)

FILE 'BIOSIS, MEDLINE, SCISEARCH, CAPLUS' ENTERED AT 14:10:01 ON 19 MAY 1999

L1 1173 S WHEY(W)ACID?(W)PROTEIN OR WAP
L2 8307 S MOUSE(W)MAMMARY(W)TUMOR(W)VIRUS OR MMTV
L3 9430 S L1 OR L2
L4 366441 S PROMOTER OR PROMOTOR OR ENHANCER OR REGULATORY(W) (ELEMENT
OR
L5 2944 S L3 AND L4
L6 262752 S VIRAL(W)VECTOR OR PLASMID
L7 1293567 S VIRUS OR ADENOVIR? OR RETROVIR? OR ADENO(W)ASSOCIAT?
L8 1514438 S L6 OR L7
L9 2317 S L5 AND L8
L10 305104 S CYTOKINE OR HSV(W)TK OR CYTOCHROME(W)P450
L11 69724 S P53 OR MELITTIN OR CECROPIN OR SDI
L12 373745 S L11 OR L10
L13 685544 S CELL(W)LINE OR PACKAG?(W)CELL
L14 11954 S PHARMACEUTIC?(W)COMPOSITION
L15 5901 S HUMAN(5A)MAMMARY(5A) (CARCINOMA OR CANCER OR DISEASE OR
DISORD
L16 120681 S METHOD(5A)TREAT?
L17 103 S L9 AND L12
L18 0 S L17 AND L14
L19 45 S L17 AND L13
L20 830 S L9 AND L13
L21 13 S L15 AND L16
L22 0 S L21 AND L9
L23 20 S L15 AND L9
L24 0 S L9 AND L14
L25 337 S L12 AND L14
L26 0 S L25 AND L15
L27 82 DUP REM L17 L19 L21 L23 (99 DUPLICATES REMOVED)
L28 337 DUP REM L25 (0 DUPLICATES REMOVED)

=> d au ti so la 30-82 127

L27 ANSWER 30 OF 82 CAPLUS COPYRIGHT 1999 ACS
AU Chen, Guan jie; Colombo, Lucas L.; Lopez, Maria C.; Watson, Ronald R.
TI Effect of ethanol and cocaine treatment on the immune system of
v-Ha-ras-transgenic mice
SO Int. J. Immunopharmacol. (1996), 18(4), 251-258
CODEN: IJIMDS; ISSN: 0192-0561
LA English

L27 ANSWER 31 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 15
AU Li, Minglin; Hu, Jiadi; Heermeier, Kathrin; Hennighausen, Lothar; Furth,
Priscilla A. (1)
TI Expression of a viral oncoprotein during mammary gland development alters
cell fate and function: Induction of p53-independent apoptosis
is followed by impaired milk protein production in surviving cells.
SO Cell Growth & Differentiation, (1996) Vol. 7, No. 1, pp. 3-11.
ISSN: 1044-9523.
LA English

L27 ANSWER 32 OF 82 CAPLUS COPYRIGHT 1999 ACS DUPLICATE 16
 IN Perricaudet, Michel; Vigne, Emmanuelle; Yeh, Patrick
 TI Replication-defective **adenovirus** vectors capable of carrying
 very large DNA inserts for use in gene therapy
 SO PCT Int. Appl., 44 pp.
 CODEN: PIXXD2
 LA French

L27 ANSWER 33 OF 82 CAPLUS COPYRIGHT 1999 ACS DUPLICATE 17
 IN Michel, Perricaudet; Emmanuelle, Vigne
 TI **Adenovirus**-based expression vectors capable of carrying large
 DNA inserts for use in gene therapy
 SO Fr. Demande, 27 pp.
 CODEN: FRXXBL
 LA French

L27 ANSWER 34 OF 82 CAPLUS COPYRIGHT 1999 ACS
 IN Woo, Savio L. C.; Chen, Shu-Hsia
 TI **Adenovirus**-carried suicide gene and prodrug for gene therapy for
 solid tumors, papillomas and warts
 SO PCT Int. Appl., 77 pp.
 CODEN: PIXXD2
 LA English

L27 ANSWER 35 OF 82 CAPLUS COPYRIGHT 1999 ACS
 IN Monia, Brett P.; Boggs, Russell T.
 TI Antisense oligonucleotide modulation of raf gene expression for treatment
 of proliferative disorders
 SO PCT Int. Appl., 64 pp.
 CODEN: PIXXD2
 LA English

L27 ANSWER 36 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 18
 AU Merchant, Mark; Safe, Stephen (1)
 TI In vitro inhibition of 2,3,7,8-tetrachlorodibenzo-p-dioxin-induced
 activity by alpha-naphthoflavone and 6-methyl-1,3,8-trichlorodibenzofuran
 using an aryl hydrocarbon (Ah)-responsive construct.
 SO Biochemical Pharmacology, (1995) Vol. 50, No. 5, pp. 663-668.
 ISSN: 0006-2952.
 LA English

L27 ANSWER 37 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 19
 AU Bocos, Carlos; Gottlicher, Martin; Gearing, Katy; Banner, Carol; Enmark,
 Eva; Teboul, Michele; Crickmore, Anja; Gustafsson, Jan-Ake (1)
 TI Fatty acid activation of peroxisome proliferator-activated receptor
 (PPAR).
 SO Journal of Steroid Biochemistry and Molecular Biology, (1995) Vol. 53,
 No. 1-6, pp. 467-473.
 ISSN: 0960-0760.
 LA English

L27 ANSWER 38 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS
 AU Nordeen, Steven K. (1); Moyer, Marissa L. (1); Zaniewski, Eva; Fryer,
 Christy; Archer, Trevor K.
 TI Steroid hormone-induced changes in chromatin structure at the **MMTV**
promoter associated with induction of **promoter**.
 SO Journal of Cellular Biochemistry Supplement, (1995) Vol. 0, No. 21B, pp.
 162.
 Meeting Info.: Keystone Symposium on Epigenetic Regulation of
 Transcription Hilton Head Island, South Carolina, USA April 4-10, 1995
 ISSN: 0733-1959.
 LA English

L27 ANSWER 39 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 20
 AU Mukhopadhyay, Ratna (1); Medina, Daniel; Butel, Janet S.
 TI Expression of the **mouse mammary tumor virus** long terminal repeat open reading frame promotes tumorigenic potential of hyperplastic mouse mammary epithelial cells.
 SO Virology, (1995) Vol. 211, No. 1, pp. 84-93.
 ISSN: 0042-6822.
 LA English

L27 ANSWER 40 OF 82 MEDLINE DUPLICATE 21
 AU Mukhopadhyay R; Medina D; Butel J S
 TI Expression of the **mouse mammary tumor virus** long terminal repeat open reading frame promotes tumorigenic potential of hyperplastic mouse mammary epithelial cells.
 SO VIROLOGY, (1995 Aug 1) 211 (1) 74-93.
 Journal code: XEA. ISSN: 0042-6822.
 LA English

L27 ANSWER 41 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 22
 AU Wilson, Steven E. (1); Weng, Jian; Blair, Susan; He, Yu-Guang; Lloyd, Scott
 TI Expression of E6/E7 and SV40 Large T Antigen-Coding Oncogenes in Human Corneal Endothelial Cells Indicates Regulated High-Proliferative Capacity.
 SO Investigative Ophthalmology & Visual Science, (1995) Vol. 36, No. 1, pp. 32-40.
 ISSN: 0146-0404.
 LA English

L27 ANSWER 42 OF 82 MEDLINE DUPLICATE 23
 AU Mymryk J S; Berard D; Hager G L; Archer T K
 TI **Mouse mammary tumor virus** chromatin in **human breast cancer** cells is constitutively hypersensitive and exhibits steroid hormone-independent loading of transcription factors in vivo.
 SO MOLECULAR AND CELLULAR BIOLOGY, (1995 Jan) 15 (1) 26-34.
 Journal code: NGY. ISSN: 0270-7306.
 LA English

L27 ANSWER 43 OF 82 MEDLINE
 AU Truss M; Bartsch J; Beato M
 TI Antiprogesterins prevent progesterone receptor binding to hormone responsive elements in vivo.
 SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1994 Nov 22) 91 (24) 11333-7.
 Journal code: PV3. ISSN: 0027-8424.
 LA English

L27 ANSWER 44 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 24
 AU Archer, Trevor K. (1); Zaniewski, Eva; Moyer, Marissa L.; Nordeen, Steven K.
 TI The differential capacity of glucocorticoids and progestins to alter chromatin structure and induce gene expression in human breast cancer cells.
 SO Molecular Endocrinology, (1994) Vol. 8, No. 9, pp. 1154-1162.
 ISSN: 0888-8809.
 LA English

L27 ANSWER 45 OF 82 SCISEARCH COPYRIGHT 1999 ISI (R)
 AU PARKER C; WHITTAKER P A; USMANI B A; LAKSHMI M S; SHERBET G V (Reprint)
 TI INDUCTION OF 18A2/MTS1 GENE-EXPRESSION AND ITS EFFECTS ON METASTASIS AND CELL-CYCLE CONTROL
 SO DNA AND CELL BIOLOGY, (OCT 1994) Vol. 13, No. 10, pp. 1021-1028.
 ISSN: 1044-5498.

LA ENGLISH

L27 ANSWER 46 OF 82 OSIS COPYRIGHT 1999 BIOSIS DUPLICATE 25
AU Ray, Anuradha (1); Prefontaine, Karen E.
TI Physical association and functional antagonism between the p65 subunit of transcription factor NF-KB and the glucocorticoid receptor.
SO Proceedings of the National Academy of Sciences of the United States of America, (1994) Vol. 91, No. 2, pp. 752-756.
ISSN: 0027-8424.
LA English

L27 ANSWER 47 OF 82 MEDLINE DUPLICATE 26
AU Qin L; Chavin K D; Ding Y; Woodward J E; Favaro J P; Lin J; Bromberg J S
TI Gene transfer for transplantation. Prolongation of allograft survival with transforming growth factor-beta 1.
SO ANNALS OF SURGERY, (1994 Oct) 220 (4) 508-18; discussion 518-9.
Journal code: 67S. ISSN: 0003-4932.
LA English

L27 ANSWER 48 OF 82 MEDLINE DUPLICATE 27
AU Asai A; Miyagi Y; Sugiyama A; Gamanuma M; Hong S H; Takamoto S; Nomura K; Matsutani M; Takakura K; Kuchino Y
TI Negative effects of wild-type p53 and s-Myc on cellular growth and tumorigenicity of glioma cells. Implication of the tumor suppressor genes for gene therapy.
SO JOURNAL OF NEURO-ONCOLOGY, (1994) 19 (3) 259-68.
Journal code: JCP. ISSN: 0167-594X.
LA English

✓ L27 ANSWER 49 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 28
AU Muiznieks, Indrikis; Doerfler, Walter (1)
TI The impact of 5'-CG-3' methylation on activity of different eukaryotic promoters: A comparative study.
SO FEBS (Federation of European Biochemical Societies) Letters, (1994) Vol. 344, No. 2-3, pp. 251-254.
ISSN: 0014-5793.
LA English

✓ L27 ANSWER 50 OF 82 CAPLUS COPYRIGHT 1999 ACS
AU Haraguchi, Soichi; Good, Robert A.; Day, Noorbibi K.
TI Prolactin acts on the extreme 5' portion of MMTV LTR involving a mammary cell-specific enhancer
SO Mol. Cell. Endocrinol. (1993), 96(1-2), R1-R6
CODEN: MCEND6; ISSN: 0303-7207
LA English

L27 ANSWER 51 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 29
AU Moyer, Marissa L.; Borrer, Kristina C.; Bona, Betty J.; Defranco, Donald B.; Nordeen, Steven K. (1)
TI Modulation of cell signaling pathways can enhance or impair glucocorticoid-induced gene expression without altering the state of receptor phosphorylation.
SO Journal of Biological Chemistry, (1993) Vol. 268, No. 30, pp. 22933-22940.
ISSN: 0021-9258.
LA English

L27 ANSWER 52 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 30
AU Brenner, Louis; Munoz-Antonia, Teresita; Vellucci, Vincent F.; Zhou, Zhao-Ling; Reiss, Michael (1)
TI Wild-type p53 tumor suppressor gene restores differentiation of human squamous carcinoma cells but not the response to transforming growth factor-beta.

SO Cell Growth & Differentiation, (1993) Vol. 4, No. 12, pp. 993-1004.
ISSN: 1044-9523.

LA English

L27 ANSWER 53 OF 82 CAPLUS COPYRIGHT 1999 ACS

AU Chen, Guan Jie; Colombo, Lucas L.; Lopez, Maria C.; Watson, Ronald R.

TI Reduction of tumor necrosis factor production by splenocytes from
v-Ha-ras

oncogene-bearing mice

SO Cancer Lett. (Shannon, Irel.) (1993), 74(3), 147-50

CODEN: CALEDQ; ISSN: 0304-3835

LA English

✓ L27 ANSWER 54 OF 82 CAPLUS COPYRIGHT 1999 ACS DUPLICATE 31

IN Foulkes, J. Gordon; Case, Casey C.; Leichtfried, Franz; Pieler,
Christian;

Stephenson, John

TI Methods for modulating transcription of hematopoietic growth factor genes
and for evaluating modulators

SO PCT Int. Appl., 198 pp.

CODEN: PIXXD2

LA English

L27 ANSWER 55 OF 82 CAPLUS COPYRIGHT 1999 ACS DUPLICATE 32

IN Foulkes, J. Gordon; Case, Casey C.; Leichtfried, Franz; Pieler,
Christian;

Stephenson, John R.; Michitch, Richard

TI Methods of transcriptionally modulating expression of genes for growth
factors and growth factor receptors

SO PCT Int. Appl., 131 pp.

CODEN: PIXXD2

LA English

L27 ANSWER 56 OF 82 CAPLUS COPYRIGHT 1999 ACS DUPLICATE 33

IN Kiessling, Udo; Strauss, Michael; Platzer, Mathias; Waehlte, Helga;

Luebbe, Lieselotte; Boettger, Michael; Stolley, Peter; Vogel, Frank

TI Animal cell lines and expression vectors for heterologous gene expression

SO Ger. (East), 6 pp.

CODEN: GEXXA8

LA German

L27 ANSWER 57 OF 82 CAPLUS COPYRIGHT 1999 ACS DUPLICATE 34

IN Strauss, Michael; Lieber, Andre; Kiessling, Udo; Platzer, Mathias;

Waehlte, Helga

TI Heterologous gene expression system for animal cells

SO Ger. (East), 6 pp.

CODEN: GEXXA8

LA German

✓ L27 ANSWER 58 OF 82 CAPLUS COPYRIGHT 1999 ACS

AU Burger, Hans Joerg; Schuetz, John D.; Schuetz, Erin G.; Guzelian, Philip
S.

TI Paradoxical transcriptional activation of rat liver cytochrome P-450 3A1
by dexamethasone and the antigluocorticoid pregnenolone
16.alpha.-carbonitrile: analysis by transient transfection into primary
monolayer cultures of adult rat hepatocytes

SO Proc. Natl. Acad. Sci. U. S. A. (1992), 89(6), 2145-9

CODEN: PNASA6; ISSN: 0027-8424

✓ LA English

✓ L27 ANSWER 59 OF 82 CAPLUS COPYRIGHT 1999 ACS DUPLICATE 35

AU Ricketts, Michael H.; Chiao, Eric; Hu, Meng Chun; Chung, Bon Chu

TI Amplification of P450c21 expression in cultured mammalian cells

SO Biochem. Biophys. Res. Commun. (1992), 186(1), 426-31

CODEN: BBRCA9; ISSN: 0006-291X

LA English

✓ L27 ANSWER 60 OF 82 CAPLUS COPYRIGHT 1999 ACS DUPLICATE 36

IN Moore, Kevin W.; Zavodny, Paul J.

TI Mammalian expression vectors

SO PCT Int. Appl., 48 pp.

CODEN: PIXXD2

LA English

L27 ANSWER 61 OF 82 CAPLUS COPYRIGHT 1999 ACS DUPLICATE 37

IN Foulkes, J. Gordon; Franco, Robert; Leichtfried, Franz; Pieler, Christian;

Stephenson, John R.

TI Method of transcriptionally modulating gene expression and of discovering chemicals capable of functioning as gene expression modulators

SO PCT Int. Appl., 175 pp.

CODEN: PIXXD2

LA English

L27 ANSWER 62 OF 82 CAPLUS COPYRIGHT 1999 ACS

IN Leder, Philip; Tepper, Robert; Levinson, Douglas A.

TI Transgenic mouse overexpressing interleukin-4 and method of use

SO PCT Int. Appl., 62 pp.

CODEN: PIXXD2

LA English

L27 ANSWER 63 OF 82 CAPLUS COPYRIGHT 1999 ACS

AU Ray, Anuradha; LaForge, K. Steven; Sehgal, Pravinkumar B.

TI Repressor to activator switch by mutations in the first zinc finger of the

glucocorticoid receptor: is direct DNA binding necessary?

SO Proc. Natl. Acad. Sci. U. S. A. (1991), 88(16), 7086-90

CODEN: PNASA6; ISSN: 0027-8424

LA English

L27 ANSWER 64 OF 82 CAPLUS COPYRIGHT 1999 ACS

AU Vacca, Alessandra; Martinotti, Stefano; Screpanti, Isabella; Maroder, Marella; Felli, Maria P.; Farina, Antonietta R.; Gismondi, Angela; Santoni, Angela; Frati, Luigi; Gulino, Alberto

TI Transcriptional regulation of the interleukin 2 gene by glucocorticoid hormones. Role of steroid receptor and antigen-responsive 5'-flanking sequences

SO J. Biol. Chem. (1990), 265(14), 8075-80

CODEN: JBCHA3; ISSN: 0021-9258

LA English

L27 ANSWER 65 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 38

AU MERCER W E; SHIELDS M T; AMIN M; SAUVE G J; APPELLA E; ROMANO J W; ULLRICH S J

TI NEGATIVE GROWTH REGULATION IN A GLIOBLASTOMA TUMOR CELL LINE THAT CONDITIONALLY EXPRESSES HUMAN WILD-TYPE P53.

SO PROC NATL ACAD SCI U S A, (1990) 87 (16), 6166-6170.

CODEN: PNASA6. ISSN: 0027-8424.

LA English

L27 ANSWER 66 OF 82 BIOSIS COPYRIGHT 1999 BIOSIS DUPLICATE 39

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